## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Joseph T. Evans, Jr. et al.

Application No.: 07/582,672

Filed: September 14, 1990

For: NON-VOLATILE MEMORY CIRCUIT

USING FERROELECTRIC

CAPACITOR STORAGE ELEMENT

Confirmation No.: 7957

Group Art Unit: 2189

Examiner: Bansal Gurtej

## PRELIMINARY AMENDMENT

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## VIA EFS-WEB

Sir:

Please amend the above-identified application as follows:

**Specification.** A substitute specification is filed herewith. A clean substitute specification is enclosed, along with a marked-up specification showing changes. Applicants respectfully submit that the substitute specification contains no new matter.

**Claims.** The current pending claims are reflected in the listing of claims that begins on page 2 of this paper.

Drawings. Replacement drawings containing Sheets 1-16 are enclosed.

Remarks begin on page 6 of this paper.